Yuvraj Kathpalia

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Bachelor of Technology
Computer Science and Engineering
Indian Institute of Information Technology , Sonepat

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GitHub
LinkedIn

SUMMARY

Motivated Full Stack Web Developer skilled in problem-solving and technical skills. Experienced in developing responsive web applications using modern technologies. Enthusiastic about contributing to a collaborative team at a progressive tech company to develop creative and impactful user experiences.

EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech CSE	Indian Institute of Information Technology , Sonepat	IIIT Sonepat	7.97 (Currently)	2021-2025
Intermediate	Delhi Public School , Panipat Refinery	CBSE	90%	2021
High School	Delhi Public School , Panipat Refinery	CBSE	96.4%	2019

PROJECTS

1) TaleTown :- https://github.com/YuvrajKathpalia/TaleTown

– Developed a comprehensive online bookstore utilizing the MERN stack, featuring an intuitive user interface for seamless browsing, purchasing, and order management, enhancing the overall shopping experience.

– Implemented secure user authentication with JWT and robust backend APIs for book management and order processing, ensuring smooth user interactions and advanced features like order tracking and history.

2) PeekPal :- https://github.com/YuvrajKathpalia/PeekPal

– Developed a dynamic social media web application with user profiles, real-time chat, post-sharing, and interactive features like likes and comments, leveraging React.js, Node.js, Express.js, and MongoDB for a rich user experience.

– Implemented secure user authentication with JWT and efficient WebSocket-based real-time communication, alongside robust backend APIs to handle data management and user interactions seamlessly.

3) PulsePoint :- https://github.com/YuvrajKathpalia/PulsePoint

– Developed a full-stack news aggregator web application using React and Tailwind CSS, featuring a responsive UI and real-time article updates fetched from external APIs.

– Implemented secure user authentication with JWT and bcrypt, managing API requests and application state effectively with React hooks.

TECHNICAL SKILLS

- **Programming Languages**: C/C++ , Python
- **Web Dev Tools**: HTML , CSS , JavaScript , React.js , Express.js , Node.js , Socket.io , MongoDB
- **Relevant Coursework**: Data Structures & Algorithms , Operating Systems , Object-Oriented Programming , Database Management System , Computer Networking, Blockchain
- **Soft skills:** Problem Solving, Communication skills , Self-learning, Adaptability

CERTIFICATIONS AND ACHIEVEMENTS

- 500+ Problems Solved on Leetcode and Geeksforgeeks
- Problem Solving Certificate **(**HackerRank)
- Complete Javascript Programming:From Novice to Expert Certificate (Udemy)
- Achieved a Gold Medal and was honored as Best Player in Cricket at the Intra-College Sports Fest, Agnito (2024).